JAN 2 2 2016

### A BILL FOR AN ACT

RELATING TO INVASIVE SPECIES.

#### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The legislature finds that the Wasmannia
- 2 auropunctata, known as the little fire ant, threatens native
- 3 biodiversity, alters tropical ecosystems, impairs human health,
- 4 impedes tourism, diminishes agricultural productivity, mars
- 5 horticulture sales, and accordingly ranks among the world's
- 6 worst invasive species. Human behaviors and habitats allow the
- 7 little fire ant to move quickly, disperse widely, grow to high
- 8 densities, and inhabit locations not otherwise possible.
- 9 Hawaii's tropical climate is ideally suited for little fire
- 10 ant establishment and growth. The little fire ant, by far one
- 11 of Hawaii's worst invasive pests, is not only bothersome to
- 12 residents, visitors, and farmers because of its masty sting, it
- 13 also harms agriculture and natural areas by nurturing other
- 14 invasive pests such as aphids, mealybugs, soft scale insects,
- 15 and whiteflies.
- 16 The legislature further finds that when compared to the
- 17 other counties, the county of Hawaii has been affected the most



- 1 by the little fire ant. The University of Hawaii, the county of
- 2. Hawaii, and the department of agriculture must collaborate to
- 3 develop and implement effective measures to address the impacts
- 4 of the little fire ant in the county of Hawaii.
- 5 The department of agriculture's little fire ant program was
- 6 created to survey, detect, and develop the most efficient little
- 7 fire ant management strategy with minimal impact to the State's
- 8 tropical ecosystem and non-target organisms, while serving as
- 9 the role model to eradicate the little fire ant in all
- 10 communities. The legislature finds that the department of
- 11 agriculture needs to be more proactive and aggressive in
- 12 implementing its current fire ant program.
- 13 The purpose of this Act is to establish a pilot project and
- 14 appropriate funds for the development and implementation of
- 15 additional tools to assist the department of agriculture to
- 16 expand its current little fire ant program.
- 17 SECTION 2. The department of agriculture shall establish
- 18 and implement a pilot pesticide treatment coupon project within
- 19 its current little fire ant program. The pilot project shall
- 20 distribute coupons redeemable for appropriate pesticide at
- 21 suppliers or vendors within the county of Hawaii at no cost to

- 1 individuals who have reported and verified to the department the
- 2 presence of little fire ants on their property within the county
- 3 of Hawaii. Each coupon shall be valid for a one-year supply of
- 4 the department's recommended treatment plan.
- 5 SECTION 3. The department of agriculture shall create a
- 6 map that indicates all little fire ant sites in the county of
- 7 Hawaii by using all its available data, including verified
- 8 reports of little fire ant sites. The maps shall be updated
- 9 periodically and made available on the department's website.
- 10 SECTION 4. The department of agriculture shall submit a
- 11 report on its progress in implementing the mandates in sections
- 12 2 and 3 of this Act to the legislature no later than twenty days
- 13 prior to the convening of the regular session of 2017. The
- 14 report shall include findings and recommendations, any necessary
- 15 proposed legislation, and whether the pilot project in section 2
- 16 and little fire ant site map in section 3 of this Act should be
- 17 continued, terminated, or modified.
- 18 SECTION 5. There is appropriated out of the general
- 19 revenues of the State of Hawaii the sum of \$ or so much
- 20 thereof as may be necessary for fiscal year 2016-2017 for the

- little fire ant pilot project in section 2 and the little fire 1
- 2 ant site map in section 3 of this Act.
- 3 The sum appropriated shall be expended by the department of
- 4 agriculture for the purposes of this Act.
- SECTION 6. This Act shall take effect on July 1, 2016. 5

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INTRODUCED BY: My My 1
By Request

### Report Title:

Little Fire Ant; Hawaii Island; Pesticide Treatment Coupon Pilot Program, Little Fire Ant Site Map; Appropriations

#### Description:

Mandates the Department of Agriculture to establish a Little Fire Ant Pesticide Treatment Coupon Pilot Project and site map. Requires the Department of Agriculture to report to the Legislature on project implementation. Appropriates funds.

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